

Hot Charged Air Ducts

Automotive | Engine | Air Intake

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Benefits

- Heat resistant
- Lightweight
- Reliable
- Cost effective



Details

Compared to metal, rubber, or alternative plastics, Stanyl® PA46, Stanyl® Diablo PA46, Akulon® Diablo PA and Arnitel® HT TPC allow for reliable, lightweight, and cost-effective solutions for hot charged air ducts. Stanul® is 10% lighter than PPS and lowers system costs up to 20% versus metal. Stanyl® Diablo is long term heat resistant up to 230°C, and Akulon® Diablo can be used up to around 200° C. Additionally, Arnitel® HT is ideal as a single part solution for flexible hot charge ducts.

Products

Stanyl® TW200F6	Stanyl® TW200F8	Stanyl® Diablo OCD2100
PA46-GF30	PA46-GF40	PA46-GF40
Arnitel® PB582-H	Arnitel® HT8027	Arnitel® HT7719
TPC-ET	TPC-ES	TPC-ES
Akulon® Diablo HT-HG6	Akulon® K240-HP	Akulon® K240-HPG3
(PA66+PA6)-GF30	PA6-I	PA6-I-GF15

Speciality products

Stanyl® Diablo - Akulon® Diablo - Arnitel® HT

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Typical values are indicative only and are not to be construed as being binding specifications. Colorants in the product or other additives may cause significant variations in typical values.

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